

BC-00S00006C00 - Housing for circular connector



1590060

<https://www.phoenixcontact.com/us/products/1590060>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Housing for circular connector, M12, this item is expected to be lead-free from Q1 2027 in accordance with RoHS II without exception 6c (Pb < 0.1%), a lead-free alternative is possible on request in advance

Commercial data

Item number	1590060
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	ABQEQA
GTIN	4046356185264
Weight per piece (including packing)	11.12 g
Weight per piece (excluding packing)	10.494 g
Country of origin	DE

BC-00S00006C00 - Housing for circular connector



1590060

<https://www.phoenixcontact.com/us/products/1590060>

Technical data

Product properties

Product type	Circular connector housing
Thread type	M12

Environmental and real-life conditions

Ambient conditions

UL Type Rating	Type 4 (indoor use only)
----------------	--------------------------

BC-00S00006C00 - Housing for circular connector



1590060

<https://www.phoenixcontact.com/us/products/1590060>

Classifications

ECLASS

ECLASS-13.0	27440224
ECLASS-15.0	27440224

ETIM

ETIM 10.0	EC003556
-----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

1590060

<https://www.phoenixcontact.com/us/products/1590060>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	5a3519aa-0815-4a7a-8933-512a3192b03b

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com